AMENDMENT OF SOLICITATI	ON/MODIFICATI	ON OF CON	TRACT	1. Contract I		Page 1 Of 6			
2. Amendment/Modification No.	3. Effective Date	4. Requisition/Pu	ırchase Req I			o. (If applicable)			
P00001	2007JUN27	SEE S	CHEDULE						
6. Issued By	Code W56HZV	7. Administered		han Item 6)		Code S3101A			
U.S. ARMY TACOM LCMC AMSTA-AQ-ABGD BARBARA A. PETERSON (586)574-7869 WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL WEAPON SYSTEM: WPN SYS: 00		DCMA SPRI BLDG 1, AF	ENGFIELD RDEC NJ 0780	6-5000					
EMAIL: BARBARA.A.PETERSON@US.ARMY.M	IL			PAS NONE		PPT HQ0337			
8. Name And Address Of Contractor (No., Stre	et, City, County, State and	l Zip Code)		9A. Amendmei	nt Of Solicitati	ion No.			
UNITED SILICON CARBIDE, INC. 100 JERSEY AVE. BUILDING A, SUITE 2 NEW BRUNSWICK, NJ 08901-3200	08			9B. Dated (See		act/Order No.			
			الثا ا	W56HZV-06-C-					
TYPE BUSINESS: Other Small Business	Performing in U.S.		\ <u></u>						
Code ^{1H9B2} Facility Code				10B. Dated (See Item 13) 2005DEC15					
	HIS ITEM ONLY APPLI	ES TO AMENDM	ENTS OF SO	LICITATION	S				
The above numbered solicitation is amend is extended, is not extended. Offers must acknowledge receipt of this ame (a) By completing items 8 and 15, and return offer submitted; or (c) By separate letter or ACKNOWLEDGMENT TO BE RECEIVED SPECIFIED MAY RESULT IN REJECTION change may be made by telegram or letter, propening hour and date specified. 12. Accounting And Appropriation Data (If real acress the acress that the acress that the acress that the acress that the acres that the	endment prior to the hour ning copies of telegram which includes a D AT THE PLACE DESIGN ON OF YOUR OFFER. If provided each telegram or	The hour and dat and date specified of the amendments reference to the so GNATED FOR TH by virtue of this an	e specified for in the solicita : (b) By acknolicitation and E RECEIPT nendment you	r receipt of Off tion or as ame owledging rece I amendment n OF OFFERS I I desire to char	fers nded by one o cipt of this amo umbers. FAII PRIOR TO TH nge an offer al	endment on each copy of the LURE OF YOUR IE HOUR AND DATE ready submitted, such			
KIND MOD CODE: 6	ITEM ONLY APPLIES T It Modifies The Contra			tem 14.					
A. This Change Order is Issued Pursual The Contract/Order No. In Item 10.				The Ch	anges Set For	th In Item 14 Are Made In			
B. The Above Numbered Contract/Orde Set Forth In Item 14, Pursuant To T	er Is Modified To Reflect		Changes (su	ch as changes i	in paying offic	e, appropriation data, etc.)			
C. This Supplemental Agreement Is Ent	tered Into Pursuant To Au	thority Of:							
D. Other (Specify type of modification a	and authority) H.1 Optic	on Clin							
E. IMPORTANT: Contractor is not, 14. Description Of Amendment/Modification (<u> </u>	this document and			copies to the Is				
SEE SECOND PAGE FOR DESCRIPTION									
Except as provided herein, all terms and condi- and effect.	tions of the document refe	renced in item 9A o	or 10A, as he	retofore change	ed, remains ur	nchanged and in full force			
15A. Name And Title Of Signer (Type or print))	MICHAEL	L. CIONI	Of Contracting					
15B. Contractor/Offeror	15C. Date Signed	16B. Unite	ed States Of A	America		16C. Date Signed			
		By		/SIGNED/		2007JUN27			
(Signature of person authorized to sign)			(Signature of	Contracting C					
NSN 7540-01-152-8070		30-105-02			STANDARD	FORM 30 (REV. 10-83)			

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-C-0080

MOD/AMD P00001

Page 2 of 6

Name of Offeror or Contractor: UNITED SILICON CARBIDE, INC.

SECTION A - SUPPLEMENTAL INFORMATION

PROGRAM: Small Business Innovation Research Program (SBIR) Topic Number A05-236/ Proposal number A052-236-3254, entitled "Reliable, High-Temperature Silicon Carbide MOSFET"

PURPOSE OF MODIFICATION: The purpose of this bilateral modification is to extend the option exercise period in paragraph H.1.1 of the contract from nine (9) months after contract award to twenty (20) months after contrac toward.

Additionally, this modification exercises the option in Paragraph H.1.

PRIOR AMOUNT OBLIGATED: \$ 70,000.00
AMOUNT OBLIGATED THIS ACTION: \$ 50,000.00
TOTAL AMOUNT OBLIGATED: \$120,000.00

- 1. This modification P00001 extends the option exercise period set forth in provision H.1.1. Additionally, Option Provision H.1.1 is exercised in the amount of \$50,000 for contractor performance of the effort described in C.4. As a result, CLINs 0004, 0004AA and 0004AB are established to provide funding for the Option Interim Report and the Option Addendum to the Final Report. Paragraph H.1.1 of the contract is revised to reflect the extension to the option exercise period.
- 2. As a result of this modification P00001, the total contract amount is increased by \$50,000.00 to the new total contract amount of \$120,000.00.
- 3. All other terms and conditions remain unchanged.

*** END OF NARRATIVE A0001 ***

Reference No. of Document Being Continued PIIN/SIIN W56HZV-06-C-0080

MOD/AMD P00001

Page 3 **of** 6

Name of Offeror or Contractor: UNITED SILICON CARBIDE, INC.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0004	SECURITY CLASS: Unclassified				
	Contractor shall furnish all the supplies and services to accomplish the effort specified in paragraphs C.4 of the Contract.				
	The requirements of Data Item A001 under CLIN 0002 also apply to CLIN 0004.				
	(End of narrative A001)				
0004AA	SERVICES LINE ITEM				\$\$5,000.00
	NOUN: PH I OPTION UNITED SILICON PRON: R372C288R3 PRON AMD: 01 ACRN: AB AMS CD: 665502M4000				
	INTERIM ADDENDUM				
	Interim Addendum to the Final Technical Report				
	(End of narrative B001)				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
	Deliveries or Performance DLVR SCH PERF COMPL REL CD QUANTITY DATE 001 0 SEE SEC. F				
	\$ 25,000.00				
0004AB	SERVICES LINE ITEM				\$25,000.00
	NOUN: PH I OPTION UNITED SILICON PRON: R372C288R3 PRON AMD: 01 ACRN: AB AMS CD: 665502M4000				
	FINAL ADDENDUM				

Reference No. of Document Being Continued PIIN/SIIN W56HZV-06-C-0080

MOD/AMD P00001

Page 4 of 6

Name of Offeror or Contractor: UNITED SILICON CARBIDE, INC

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Final Addendum to the				
	Final Technical Report				
	(End of narrative B001)				
	Inspection and Acceptance				
	INSPECTION: Destination				
	Deliveries or Performance				
	DLVR SCH PERF COMPL				
	REL CD QUANTITY DATE 001 0 SEE SEC.F				
	out o bill ble.i				
	\$ 25,000.00				

	CONTINUATION SHEET		E.E.	Reference No. of Document Being Continued					Page 5 of 6			
	CONTINUATION SHEET			PIIN/SIIN W56HZV-06-C-0080			MOD/AMD POO	001				
Name	ame of Offeror or Contractor: UNITED SILICON CARBIDE, INC.											
ECTION	G - CONTRACT ADMINIS	TRATION	DATA									
	PRON/											
INE	AMS CD/		OBLG STAT/				INCREASE/DECREASE		CUMULATIVE			
TEM_	MIPR	<u>ACRN</u>	JOB ORD NO		PRIOR AMOUNT		AMOUNT		AMOUNT			
004AA	R372C288R3	AB	2	\$	0.00	\$	25,000.00	\$	25,000.00			
	665502M4000		72C288									
004AB	R372C288R3	AB	2	\$	0.00	\$	25,000.00	\$	25,000.00			
	665502M4000		72C288									
					NET CHANGE	\$	50,000.00					
ERVICE	NET CHANGE						ACCOUNTING		INCREASE/DECREASE			
NAME	BY ACRN	<u>ACCO</u>	UNTING CLASS	IFICAT	ION		STATION		AMOUNT			
rmy	AB	21	72040000076	N6N7EP	665502255Y S2011	.3	W56HZV	\$.	50,000.00			
							NET CHANGE	\$	50,000.00			

 PRIOR AMOUNT
 INCREASE/DECREASE
 CUMULATIVE

 OF AWARD
 AMOUNT
 OBLIG AMT

 NET CHANGE FOR AWARD:
 \$ 70,000.00
 \$ 50,000.00
 \$ 120,000.00

ACRN EDI ACCOUNTING CLASSIFICATION

AB 21 070820400000 S20113 76N6N7E665502M4000255Y 72C288S20113 W56HZV

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-06-C-0080

MOD/AMD P00001

Page 6 of 6

Name of Offeror or Contractor: United Silicon Carbide, Inc.

SECTION H - SPECIAL CONTRACT REQUIREMENTS

SPECIAL PROVISIONS

H.1 Option

H.1.1 The Government shall have the unilateral right to exercise an option for the effort described in C.4. The Government may exercise this option at any time after contract award but no later than twenty (20) months after contract award. If exercised, the option effort will be awarded on a firm fixed price basis for \$50,000. The period of performance of the option effort will be during the four (4) months following the date of option exercise.

*** END OF NARRATIVE H0001 ***